



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 8661

SERIAL NUMBER 10/656,139	FILING DATE 09/08/2003 RULE	CLASS 365	GROUP ART UNIT 2824	ATTORNEY DOCKET NO. 001701.00676
-----------------------------	-----------------------------------	--------------	------------------------	-------------------------------------

### APPLICANTS

Tomoharu Tanaka, Yokohama-shi, JAPAN;

Jian Chen, San Jose, CA;

### \*\* CONTINUING DATA \*\*\*\*\*

This application is a DIV of 10/051,372 01/22/2002 PAT 6,643,188

### \*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2001-397446 12/27/2001

### IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/02/2003

Foreign Priority claimed	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <i>Met after Allowance</i>	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged	<i>Jian Chen</i> Examiner's Signature	<i>on</i> Initials	15	10	2

### ADDRESS

22907  
BANNER & WITCOFF  
1001 G STREET N W  
SUITE 1100  
WASHINGTON , DC  
20001

### TITLE

Nonvolatile semiconductor memory adapted to store a multi-valued data in a single memory cell

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 750		